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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/717,944	11/20/2003	William O'Malley	7257/117 (a)	9036		
7.	590 05/20/2005		EXAM	EXAMINER		
TERRIL G LEWIS WONG CABELO LLP		SMITH, CREIGHTON H				
20333 S.H. 249	- -		ART UNIT	PAPER NUMBER		
SUITE 600	**- ***		2645			
HOUSTON, T	X 77070		DATE MAILED: 05/20/2003	DATE MAILED: 05/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)			
Office Action Summary		10/717,944		O'MALLEY ET AL.			
		Examiner		Art Unit			
		Creighton h		2645			
Period fo	The MAILING DATE of this communications r Reply	on appears on the co	ver sheet with the co	rrespondence address			
THE - External after - If the control of the contro	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT makinus of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, tion. s, a reply within the statutor, period will apply and will exy statute, cause the applicate	however, may a reply be time y minimum of thirty (30) days pire SIX (6) MONTHS from th ion to become ABANDONED	will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status		-					
1)[Responsive to communication(s) filed on	·					
2a)□	This action is FINAL . 2b)	This action is non	-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice un	nuel Ex parte Quay	e, 1935 C.D. 11, 45	5 O.G. 213.			
Disposit	ion of Claims						
· -	4) Claim(s) 17-27 is/are pending in the application.						
	4a) Of the above claim(s) is/are wi	ithdrawn from consi	deration.				
	Claim(s) is/are allowed.						
	Claim(s) <u>17-27</u> is/are rejected. Claim(s) is/are objected to.						
_	Claim(s) are subject to restriction	and/or election requ	uirement				
	on Papers						
	•						
·	The specification is objected to by the Exa The drawing(s) filed on is/are: a)		objected to by the E	vaminor			
السارة		•	-				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by t	•	*				
Priority (under 35 U.S.C. § 119	•					
12)	Acknowledgment is made of a claim for fo	oreian priority under	· 35 U.S.C. § 119(a)-	(d) or (f)			
-	☐ All b)☐ Some * c)☐ None of:	g., p, aa		(4) 0. (1).			
,	1.☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority docu	uments have been r	eceived in Applicatio	n No			
	3. Copies of the certified copies of the	e priority document	s have been received	d in this National Stage			
	application from the International E	•	,				
* \$	See the attached detailed Office action for	a list of the certified	d copies not received	l.			
Attachmen	t(s)						
	e of References Cited (PTO-892)		Interview Summary (
	e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/9		Paper No(s)/Mail Dat Notice of Informal Pa	e tent Application (PTO-152)			
	r No(s)/Mail Date		Other:	· · · · · · · · · · · · · · · · · · ·			

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"This action is responsive to the petition filed 2/22/05 requesting withdrawal of the Office action dated 2/9/05. The petition is being treated as a request for reconsideration of the last action which is found to be persuasive. A review of the record finds a copy of the preliminary amendment filed 11/20/03. Accordingly, the Office action mailed 2/9/05 is hereby vacated. The new action on the merits of new claims 17-27 follows."

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 17-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6697476. Although the conflicting claims are not identical, they are not patentably distinct from each other because the elements of claims 17-27 are claimed in claims 1-16 of the patent.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Salesky et al '313 in view of Kao.

Salesky et al disclose a conferencing system (10) that operates by streaming audio over the Internet. Streaming is disclosed in col. 4, lines 14 & 18, over the Internet is disclosed in col. 9, lines 1-5, and audio in col. 3, line 46. Salesky specifically discloses, col. 14, lines 52-56, that streams other than the shared-screen conferencing streams can carry information to allow shared or broadcast text chat, audio, video, drawing, whiteboarding, or other communications. In col. 18, lines 65-68, Salesky discloses that their data streams can be real-time shared-image conference data streams. Salesky discloses transcoders in claim 7 & 9. Salesky et al do not disclose the particulars of the conferencing system, that applicant has included into claim 1 such as an audio mixer that sums the plurality of digitized audio signals. However, Kao does disclose a mixer that mixes a first signal with a local signal to produce a first transmit mixed signal, abstract. Kao later discloses in col. 3, lines 53-56, that this can be accomplished by analog techniques (e.g. a summing amplifier or by audio mixer) or by digital techniques which are equivalent or by combinations of the two approaches. To have provided Kao's teaching of the mixer that receives a plurality of audio signals and sums them to provide a summed signal into Salesky would have been obvious to a person having ordinary skill in the art because each and every conferencing system has a mixer that sums up all the conference signals from all the conferee participants.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Brunsgard, Vertthein et al, & Schoo et al

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Any inquiry concerning this communication should be directed to Creighton h

Smith at telephone number 308-2488.

11 May '05

Creighton h Smith Primary Examiner Art Unit 2645